

Map
& Photo

Legend



Hawkins Creek and adjacent stream viewed from the northeast.



Hawkins Creek viewed from the north.



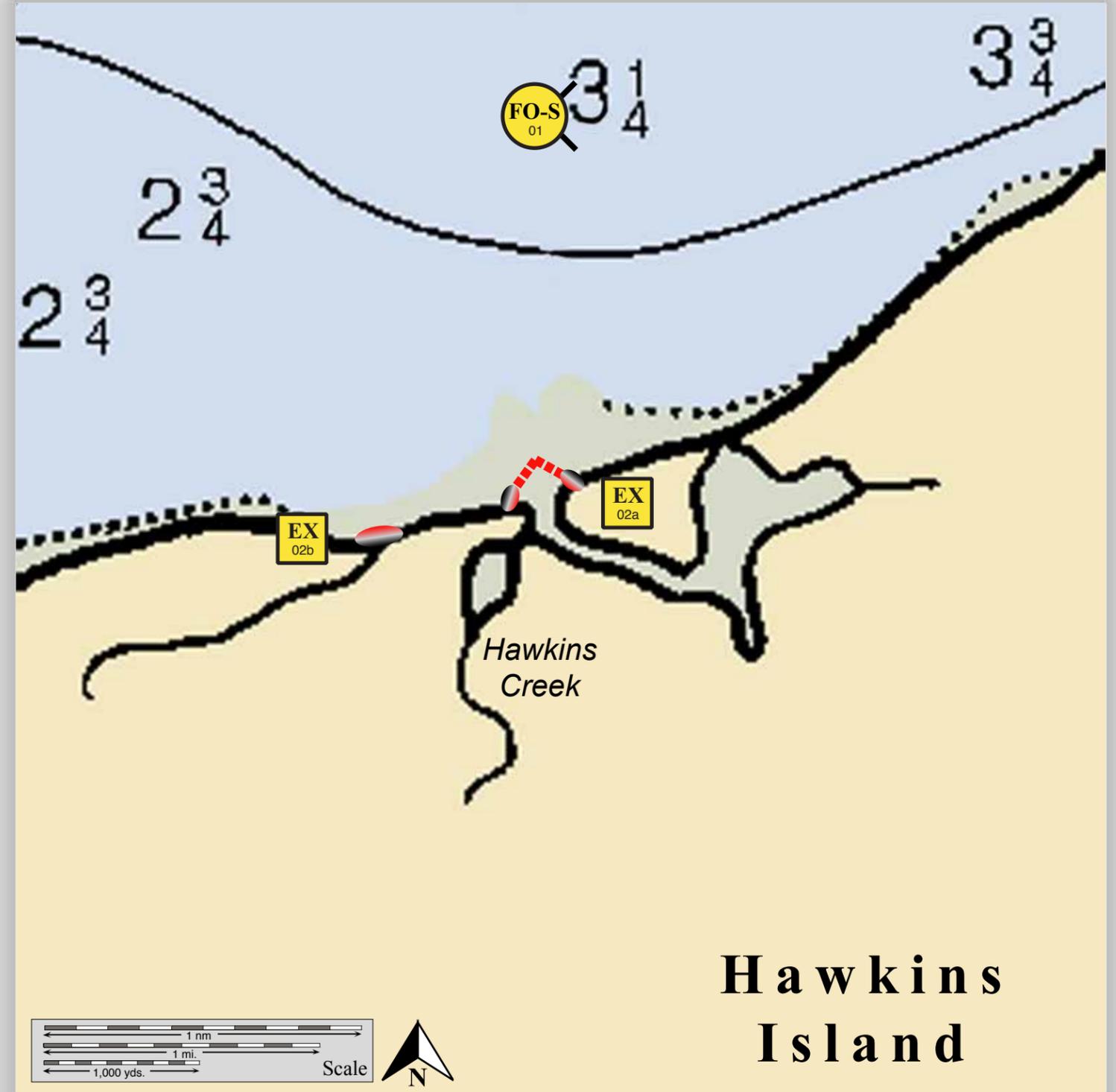
SE-12-02b viewed from the north.

-  Free-oil Recovery
-  Exclusion Booming
-  Protected-water Boom
-  Tidal-seal Boom

Geographic Response Strategies for
Southeast Prince William Sound Subarea

Hawkins Creek, PWS-SE12

Center of map at 60° 31.02' N Lat., 146° 13.40' W Lon.



Hawkins Island

This is not intended for navigational use.

ID	Location and Description	Response Strategy	Implementation	Response Resources	Staging Area	Site Access	Resources Protected (months)	Special Considerations
PWS SE-12-01 	Hawkins Creek Nearshore waters in the general area of: Lat. 60° 31.2 N Lon. 146°13.5 W	Free-oil Recovery Maximize free-oil recovery in the offshore & nearshore environment of Hawkins Creek depending on spill location and trajectory.	Deploy free-oil recovery strike teams upwind and up current of Hawkins Creek. Use aerial surveillance to locate incoming slicks.	Deploy multiple free-oil recovery strike teams as required to maximize interception of oil before it impacts sensitive areas.	Cordova Harbor	Via marine waters Chart 16709-1	Same as SE-12-02	Vessel master should have local knowledge. Use extreme caution, shoal waters with numerous reefs and rocks.
PWS SE-12-02 	Hawkins Creek a. Lat. 60° 31.07 N Lon. 146°13.42 W b. Lat. 60° 31.03 N Lon. 146°13.84 W	Exclusion Exclude oil from impacting Hawkins Creek and the adjacent stream.	Deploy anchors and boom with skiffs (class 6) at high tide. For (a) place 50 ft. sections of tidal-seal boom on each shore. Complete the remaining sections with 450 ft. protected-water boom in a chevron formation in front the Hawkins Creek. For (b) place 100 ft. of tidal-seal across the identified stream. Tend throughout the tide.	Deployment Equipment 450 ft. protected-water boom 200 ft. tidal-seal boom 3 ea. small anchor systems 8 ea. anchor stakes Vessels 1 ea. class 3/4 1 ea. class 6 Personnel/Shift 5 ea. vessel crew Tending Vessels 1 ea. class 3/4 1 ea. class 6 Personnel/Shift 3 ea. vessel crew	Vessel platform	Via marine waters Chart 16709-1	Fish- intertidal spawning- salmon (May-Sept.), herring spawning (April-May) Birds-waterfowl concentration, Marine mammals-otters Habitat- marsh, sheltered tidal flats, gravel beach	Vessel master should have local knowledge. Title 41 permitting required from ADNR. Site Surveyed: 9/04/10 Tested: not yet